



# ENROLL US!

We Want to Be a Partner in EPA's  
National Partnership for Environmental Priorities

## IDENTIFYING INFORMATION

Name of Organization: Current River Die Sinking, Inc.  
Principal Contact: Alan Tippen  
Authorizing Official: Allen Beagle  
Address: 100 Loyal Hood Industrial Park  
Phone/Fax: (573) 996 - 7181 / (573) 996 - 7400  
EPA RCRA ID Number: MOD985797885

Facility Name: Doniphan, MO  
Title: Mint Supervisor  
Title: Vice President  
City/State/Zip: Doniphan, MO 63935  
Email: CRDS@Sema.net  
Date: 1/05/05

## PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

**GOAL #1. Chemical Name:** Benzene **CASRN:** 71-43-2

Narrative description of proposed project: Over the next calendar year we hope to use process and technology modifications, as well as operator awareness and continuous improvement techniques, to reduce the amount of benzene that comes out of our use of dielectric fluids by 50%. We will also explore the use of replacement fluids that may further reduce or eliminate benzene emissions.

How we will measure success: We will measure success by comparing the volumes of benzene resulting from our processes.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of 9,050 pounds in December, 2004 (month/year) to a reduced amount of 4,525 pounds generated/used by December, 2005 (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):  
☒ Equipment or technology modifications. ☒ Process or procedure modifications.  
☐ Reformulation or redesign of products. ☐ Substitution of less toxic raw materials.  
☐ Improvements in inventory control. ☒ Improvements in maintenance/housekeeping practices.  
☐ Other (describe): \_\_\_\_\_.

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to an increased quantity of \_\_\_\_\_ pounds by \_\_\_\_\_ (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):  
☐ Direct use/reuse in a process to make a product.  
☐ Processing the waste to recover or regenerate a usable product.  
☐ Using/reusing waste as a substitute for a commercial product.  
☐ Other (describe): \_\_\_\_\_.